

Bi
Cont

(III) 20 to 40% by weight of a tricarboxylic derivative of 1,3,5-triazine corresponding to the formula:

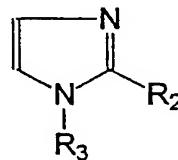


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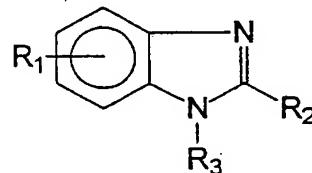
In which formula R is a carboxylic group comprising 2-6 carbon atoms, or an alkali metal or amine or alkanolamine salt thereof,

(IV) 1 to 5% by weight of an azole derivative comprising at least one member from the group consisting of:

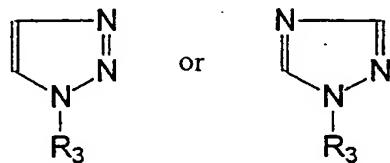
(a) an imidazole of formula



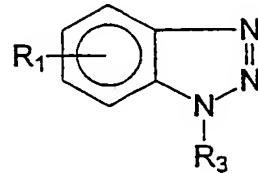
(b) a benzimidazole of formula



(c) a triazole of formula



(d) a benzotriazole of formula

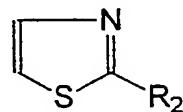


B1

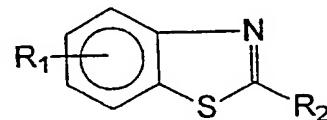
(e) tetrahydrobenzotriazole

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(f) a thiazole of formula



(g) a benzothiazole of formula

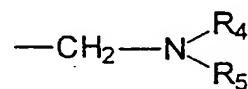


(h) and an alkali metal salt of these azole derivatives, in which formulae

R1 is a hydrogen atom or a methyl radical

R2 is a hydrogen atom or a mercapto radical

R3 is a hydrogen atom or a radical of formula



with R4 and R5, which are identical or different, representing a 2-ethylhexyl or hydroxyalkyl radical.

B2

14. [Amended] A system of organic inhibitors comprising:

- (I) 5 to 15% by weight of at least one of an unsaturated monocarboxylic acid comprising 10-18 carbon atoms or of at least one alkali metal salt thereof, of at least one amine

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salt thereof, the amine being monoethylamine, diethylamine or triethylamine, or at least one alkanolamine salt thereof, the alkanolamine being monoethanolamine, diethanolamine, triethanolamine or methyldiethanolamine or mixture thereof,

- (II) 40 to 70% by weight of at least one of a saturated carboxylic acid from the group consisting of a saturated monocarboxylic acid comprising 5-16 carbon atoms, a saturated dicarboxylic acid comprising 4-12 carbon atoms, and an alkali metal or amine or alkanolamine salt of said acids;

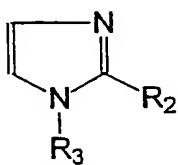
- (III) 20 to 40% by weight of a tricarboxylic derivative of 1,3,5-triazine corresponding to the formula



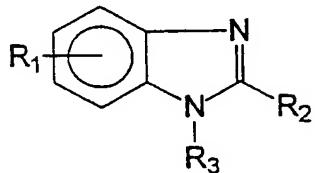
In which formula R is a carboxylic group comprising 2-6 carbon atoms, or an alkali metal or amine or alkanolamine salt thereof,

- (IV) 1 to 5% by weight of an azole derivative comprising at least one member from the group consisting of:

(a) an imidazole of formula

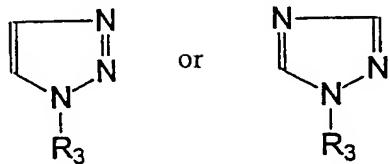


(b) a benzimidazole of formula

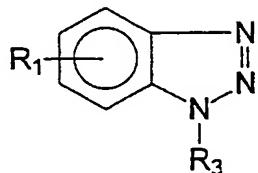


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(c) a triazole of formula

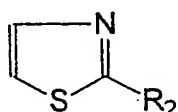


(d) a benzotriazole of formula

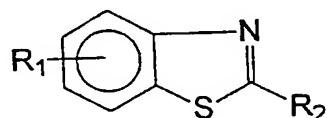


(e) tetrahydrobenzotriazole

(f) a thiazole of formula



(g) a benzothiazole of formula

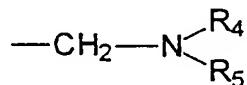


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R1 is a hydrogen atom or a methyl radical

R2 is a hydrogen atom or a mercapto radical

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with R4 and R5, which are identical or different, representing a 2-ethylhexyl or hydroxyalkyl radical.